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8000	600	UTILITY PATENT APPLICATION				Attorney Docket No.			MR3029-85				
L					First	First Inventor			HONG-YI HUANG, ET AL.				
\$					Title	Title PULSEWIDTH CONTROL LOOP DEV COMPLEMENTARY SIGNALS				ICE WIT	н		
艺	(Only for i	new nonprovisional application	ons under 37 CFR	1.53(b))	Ехрі	ress Mai	il Label N	lo.					
Ē					T			Ma	il Stop Par	tent Applicatio	ח	+,	=
	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				ADI	DRES	S <i>TO:</i>	Co P.0	mmission D. Box 145	er for Patents		J.S. P. 0766	
	2.	(Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 19] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure Drawing(s) (35 U.S.C. 113) [Total Sheets 6] Dath or Declaration [Total Sheets 2] A. Newly executed (original or copy)			9. 10. 11. 12.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable)							
	Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).					15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35							
	6. Appl	ication Data Sheet. See 3	37 CFR 1.76		17.	— °	r its equi Other:	ivalent.		attach form			
		NUING APPLICATION, o											
	specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.												
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	Custon	ner Number:					OR	· 🗸	Correspo	ondence add	lress bel	low	
T	Name	Morton J. Rosenberg, E	sq.	0150K									
Г	Addmas	Rosenberg, Klein & Lee)	COCHU	VEEICE.								
L	Address	3458 Ellicott Center Driv	ve, Suite 101	NI TRADEMARK (_	
	City	Ellicott City			State	MD				Zip Code	21043		

This collection of information is required by 37 CFR 1/53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Morton J. Rosenberg, Esq.

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL Application Number Filing Date for FY 2004 HONG-YI HUANG, ET AL. First Named Inventor Effective 10/01/2003, Patent fees are subject to annual revision. **Examiner Name** ✓ Applicant claims small entity status. See 37 CFR 1.27 **Art Unit TOTAL AMOUNT OF PAYMENT** (\$) 425.00 MR3029-85 Attorney Docket No METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money 3. ADDITIONAL FEES ✓ Check Credit card Other None Large Entity | Small Entity Deposit Account: Fee Fee Description Deposit Code (\$) Code Fee Paid Account 18-2011 2051 1051 130 65 Surcharge - late filing fee or oath Number Deposit 1052 50 2052 Surcharge - late provisional filing fee or Account cover sheet Name 1053 130 1053 130 Non-English specification The Director is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2,520 Charge fee(s) indicated below Credit any overpayments 920* Requesting publication of SIR prior to Examiner action 9201 1804 1804 ✓ Charge any additional fee(s) or any underpayment of fee(s) Charge fee(s) indicated below, except for the filing fee 1805 1,8401 1805 1,840 Requesting publication of SIR after to the above-identified deposit account. Examiner action 1251 110 2251 55 Extension for reply within first month **FEE CALCULATION** 210 Extension for reply within second month 1252 420 2252 1. BASIC FILING FEE 1253 2253 950 Extension for reply within third month arge Entity Small Entity Fee Description Fee Paid Fee Fee Code (\$) 1254 1,480 2254 Extension for reply within fourth month 1,005 Extension for reply within fifth month 1255 2.010 2255 2001 385 1001 770 Utility filing fee \$385.00 1401 330 2401 1002 340 2002 170 Design filing fee 165 Notice of Appeal 1003 530 2003 265 Plant filing fee 1402 330 2402 165 Filing a brief in support of an appeal 1403 290 2403 145 Request for oral hearing 1004 770 2004 385 Reissue filing fee 1451 1005 160 2005 80 Provisional filing fee 1.510 1451 1,510 Petition to institute a public use proceeding 1452 2452 55 Petition to revive - unavoidable 110 SUBTOTAL (1) (\$) 385.00 1453 1,330 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1,330 1501 2501 665 Utility issue fee (or reissue) Ext<u>ra Claim</u>s Fee Paid below 1502 480 2502 240 Design issue fee Ä× 18 <u> 10</u> Total Claims -20** = 0 1503 640 2503 320 Plant issue fee Independent 0⊧ ا 3 X 43 - 3** = | 0 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent] ≠0 145 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) arge Entity | Small Entity 1806 180 180 Submission of Information Disclosure Stmt 1806 Fee Fee Code (\$) Fee Description 40 Recording each patent assignment per Code (\$) \$ 40.00 8021 40 8021 property (times number of properties) Claims in excess of 20 1202 18 2202 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 770 2809 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid 385 For each additional invention to be examined (37 CFR 1.129(b)) 1810 770 2810 * Reissue independent claims 1204 86 2204 43 over original patent 1801 770 2801 Request for Continued Examination (RCE) 900 Request for expedited examination ** Reissue claims in excess of 20 1802 900 1802 1205 18 2205 9 and over original patent of a design application

SUBMITTED BY			(Complete (if applicable))
Name (Print/Type)	Morton J. Rosenberg	Registration No. (Attorney/Agent) 26,049	9 Telephone 410-465-6678
Signature	Worten	114	Date 4/8/04

Other fee (specify)

*Reduced by Basic Filing Fee Paid

(\$) 40.00

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SUBTOTAL (2)

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